

are obviously those of series *Nitida*, notwithstanding. Within this series *A. darienense* keys readily to the vicinity of *A. nitidum*, *A. auriculatum*, and *A. pichonianum*, because of its extra-axillary lateral inflorescences, but from all of these it differs radically by its large, closely veined leaves and sessile, fasciculate flowers.—*John D. Dwyer, Missouri Botanical Garden, St. Louis.*

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### A NEW SPECIES OF PLATYMISCIUM (LEGUMINOSAE) FROM PANAMA

*Platymiscium darienense* Dwyer, sp. nov.

*Arbores* mediocres, ramulis teretibus conspicue lenticellatis eis ultimis oppositis brevibus, ad 8 cm longis dense nodosis tortuosisque. *Folia* ad 30 cm longa, petiolulis gracilibus rigidis et glabris, ad 1 cm longis, in sicco nigris, petiolis ad 5 cm longis basi curvatis et vix tumescentibus, rhachidibus gracilibus rigidibus, ad 0.2 cm latis; foliola imparipinnata, jugis 5 oppositis, jugo inferiore evidenter minore; lamina oblonga, acuminata, ad 1 cm, acumine ultime obtuso, ad 14 cm longa, ad 7 cm lata, subcoriacea nitens glaberque, marginibus vix callosis, costa supra plana subtus distaliter prominula, venis secundariis primum argute ascendentibus tunc arcuate proxime margines dispositis; stipulae deciduae. *Flores* non visi. *Fructus* evidenter plano-compressi, falcato-oblongi, apice basique obtusi, ad 18 cm longi, ad 7 cm lati, coriacei margine unilateraliter ad 4 mm involuto sed vix crassiusculo, venis patulis prominulis irregulari-obliquis, area seminis fornicata, oblongo-rotunda, ad 7 cm longa, ad 5 cm lata, pedicello ca 1 cm longo.

PANAMA. DARIEN: Río Tucuti betw Tucuti & Río Uroganti, *Duke 5279* (holotype MO).

The only other species known from Panama is *P. pinnatum* (Jacq.) Dugand well distributed throughout Central and South America. To my knowledge the very large leaves and leaflets as well as the large fruit are unmatched in size by any other species of this small genus.—*John D. Dwyer, Missouri Botanical Garden, St. Louis.*

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### NEW SPECIES OF COUSSAREA, MACHAONIA, AND PSYCHOTRIA (RUBIACEAE) FROM PANAMA

*Coussarea villosula* Dwyer, sp. nov.

*Arbores* mediocres, ramulis teretibus et nodosis minute puberulis. *Folia* petiolis 1-4 cm longis, crassiusculis puberulis; lamina lanceolata, apice acuminata basi acuta, ad 20 cm longa, ad 8 cm lata, rigido-papyracea, supra glabra subtus sparse villosula et conspicue reticulata, marginibus vix revolutis, costa supra prominula, subtus versus petiolum plus prominente, venis secundariis ca 15, ca 1 cm distantibus, vix arcuatis; stipulae triangulares, ad 8 mm longae, hirsutae. *Inflorescentiae* terminales, 2-4 cm longae, ad 2.5 cm latae, dense sericeo-villosae, pedunculo gracili simplici ad 2-3 cm longo, cymulis 3-4 flores ferentibus; bractee subulatae, ad 2 mm longae. *Flores* alabastris fusiformibus, ad 0.5 cm longis; calyx